Dot ELISA for diagnosis of sequelae to Chlamydia trachomatis infection in women using chlamydial Heat Shock Protein-60

Salient features of the technology:

- Dot-ELISA assay for diagnosis of sequelae to C. trachomatis infection in women using chlamydial heat shock protein 60.
- This assay is cost-effective and is a serological test which would help in the diagnosis of women at higher risk of developing sequelae to C. trachomatis.
- This has a clinical relevance as it will help the gynecologist for timely therapy, thus improving the reproductive health of women.
- > An Indian patent no. 257363 has been granted.
- > This technology has been developed by NIOP, New Delhi (an ICMR Institute).